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### NOTICE OF ALLOWANCE AND FEE(S) DUE

38556

7590

05/09/2007

LAWRENCE Y.D. HO & ASSOCIATES PTE LTD 30 BIDEFORD ROAD, #02-02, THONGSIA BUILDING SINGAPORE, 229922 SINGAPORE

**EXAMINER** ALIE, GHASSEM ART UNIT PAPER NUMBER

3724

DATE MAILED: 05/09/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/849,049	05/05/2001	David Walter Smith	1293.P003US/GDL/AY	9063	

TITLE OF INVENTION: BIDRECTIONAL SINGULATION SAW AND MEHTOD

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	08/09/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED.</u> THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS,! THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

1

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current **SMALL ENTITY status:** 

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
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- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

III PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office **USPTO**) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

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INSTRUCTIONS: This appropriate. All further indicated unless correct maintenance fee notifica	form should be used correspondence including debelow or directed of ations.	for transmitting the Patent, herwise in Bl	ng the ISSI advance o ock 1, by (	UE FEE and PUBLI orders and notification a) specifying a new	CATI of n corres	ON FEE (if requirements fees value and reserved)	ired). B vill be r ; and/or	Blocks 1 through 5 s mailed to the current (b) indicating a sepa	hould be o correspondarate "FEE	ompleted where lence address as ADDRESS" for
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LAWRENCE	Y.D. HO & ASSC ROAD, #02-02, TH				I he State addr trans	Cer reby certify that the es Postal Service we ressed to the Mail smitted to the USP	tificate is Fee(s vith suff I Stop I TO (571	of Mailing or Trans ) Transmittal is being ficient postage for fir ISSUE FEE address ) 273-2885, on the d	mission g deposited st class mai above, or ate indicate	with the United I in an envelope being facsimile d below.
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APPLICATION NO.	FILING DATE			FIRST NAMED INVE	NTOR		ATTO	RNEY DOCKET NO.	CONFIR	MATION NO.
09/849,049 TLE OF INVENTION	05/05/2001 I: BIDRECTIONAL SIN	IGULATION	SAW AND	David Walter Sm MEHTOD	ith		1293.	P003US/GDL/AY		9063
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Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.				(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.						
3. ASSIGNEE NAME A	ND RESIDENCE DATA	A TO BE PRI	NTED ON	THE PATENT (print	or typ	oe)				
PLEASE NOTE: Unless recordation as set fort	less an assignee is ident h in 37 CFR 3.11. Comp GNEE	ified below, no letion of this	o assignee form is NO	data will appear on to a substitute for filin  (B) RESIDENCE: (4)					ocument ha	s been filed for
				(3) 112012 21102. (	<b></b> .	and STATE OR C	.001111	K1)		
Please check the appropr	iate assignee category or	categories (w	vill not be pr	rinted on the patent):		Individual Co	rporatio	on or other private gro	oup entity	☐ Government
la. The following fee(s)	are submitted:		41	b. Payment of Fee(s):	(Plea	se first reapply ar	ıy previ	iously paid issue fee:	shown abo	ve)
☐ Issue Fee				☐ A check is enclosed.						
☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies				Payment by credit card. Form PTO-2038 is attached.  The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any						314
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his collection of inform mapplication. Confident about the complete	ation is required by 37 C tiality is governed by 35 d application form to the	FR 1.311. The U.S.C. 122 as USPTO. Tim	e information nd 37 CFR ne will vary	on is required to obtain 1.14. This collection depending upon the	n or re is esti indivi	etain a benefit by the imated to take 12 r idual case. Any co	he publi ninutes mments	c which is to file (and to complete, including on the amount of time	by the US g gathering ne you requ	PTO to process), preparing, and aire to complete

this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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38556	7590 05/09/2007	EXAM	EXAMINER				
LAWRENCE Y	.D. HO & ASSOCIAT	ALIE, GH	ALIE, GHASSEM				
	ROAD, #02-02, THONGS	ART UNIT	PAPER NUMBER				
SINGAPORE, 22 SINGAPORE	29922		3724 DATE MAILED: 05/09/200	7			

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.